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## SEQUENCE LISTING

110> INVITROGEN CORPORATION

HEYMAN, John A. COMISKEY, John D. MARCIL, Robert PHELAN, Dorothy

<120> METHODS OF OBTAINING FULL-LENGTH NUCLEIC ACID SEQUENCES USING E. COLI TOPOISOMERASE III AND ITS HOMOLOGS

<130> INVIT1220-1

<140> US 09/937,112

<141> 2001-09-19

<150> PCT/US 00/06560

<151> 2000-03-13

<150> US 60/125,126

<151> 1999-03-19

<160> 3

<170> PatentIn version 3.1

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<213> Artificial sequence

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Phe His His Thr Thr

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<212> DNA

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<223> Oligonucleotide for epitope tag preparation

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<221> misc feature

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<223> n is any nucleotide

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30